

Title (en)

High-molecular weight polycarbodiimide solution and methods for producing the same.

Title (de)

Lösung von hochmolekularen Polycarbodiimiden sowie Verfahren zu deren Herstellung.

Title (fr)

Solutions de carbodiimides de haut poids moléculaire et ses procédés de préparation.

Publication

EP 0398069 B1 19950712 (EN)

Application

EP 90108254 A 19900430

Priority

JP 11305089 A 19890502

Abstract (en)

[origin: EP0398069A2] This invention provides methods for producing a high-molecular weight polycarbodiimide solution from an organic diisocyanate in the presence of a carbodiimidation catalyst, wherein 1)a chlorinated aliphatic hydrocarbon or 2)an alicyclic ether is used as a solvent. This invention also provides a polycarbodiimide solution with excellent stability in preservation.

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C08G 18/02

IPC 8 full level

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CPC (source: EP US)

C08G 18/025 (2013.01 - EP US)

Citation (examination)

FR 2334731 A1 19770708 - MINNESOTA MINING & MFG [US]

Cited by

CN103857717A; US5908746A; EP0747703A3; WO2013033186A1; US8778456B2; US9221073B2

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